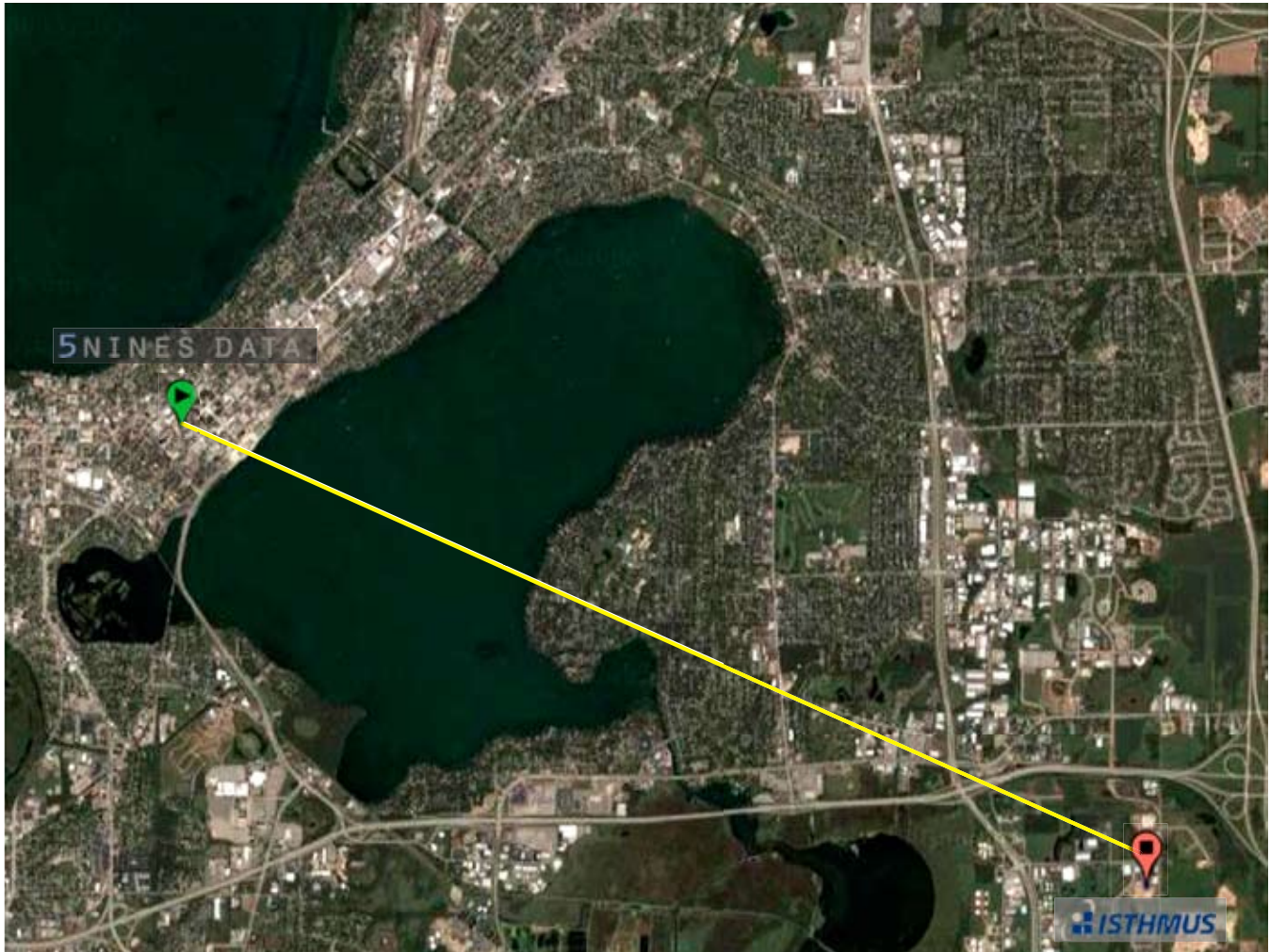




5NINES DATA

Voice & Data Services

5Nines delivers wireless data connectivity at 6 Mbps to Isthmus Engineering



Isthmus Business Case The decision to go wireless for connectivity was directly related to this company's telecommunications needs.

In moving to their new location, a cost analysis showed that a new phone system could be paid for in a period of three years - directly from cost savings of using wireless connectivity to 5Nines Data center where part of the phone system would be co-located. From there, Isthmus is able to take advantage of much lower PRI (telephone line) and internet access costs. Isthmus was able to take advantage of this solution and thus by-pass a traditional T1 connection from a local provider at a cost three times higher.

5Nines' Solution An affordable and scalable solution for Isthmus' connectivity was implemented. The wireless connectivity between Isthmus and 5Nines allows for a solid 6 Mbps of bandwidth. This is 4 times the capacity and speed of a traditional T1 circuit. The digitized telephone requirements use only a small fraction of this bandwidth. The rest can be used to allow for lightning fast internet access and other services from the data center that leverage data transmissions, such as data backups and disaster recovery services.

The Future is here Using powerful wireless technology from Motorola, 5Nines's can provide scalable data transmission and internet access speeds of up to 45 Mbps to customers as far as 1.5 miles from downtown Madison. All data transmission is encrypted, secured and 5Nines provides a 99.9% availability guarantee.